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Examiner P. Baskar

Group 1645

703 308 4242

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William M. Blackstone

Intervet, Millsboro  
Patent Department

302 934 4305

RE: USSN 10/034,500

Attorney Docket Number O 2000.605 US

Please accept the following documents in the above-identified application:

Certificate of Transmission (1 page)

Response (7 pages)

 Intervet

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:  
Jacobs et al

Serial Number: 10/034,500 Group Art Unit: 1645

Filed: December 20, 2001 Examiner: P. Baskar

For: LAWSONIA INTRACELLULARIS VACCINE

Corresponding to: EP 00204660.5, filed December 20, 2000

Response and Second Preliminary Amendment

Assistant Commissioner of Patents  
Washington, D.C. 20231

March 26, 2003

Sir:

In reply to the Restriction Requirement issued February 26, 2003, Applicants elect Group II, claims 9-15, 18-21 and 34-38 directed to the *Lawsonia intracellularis* protein and vaccine compositions. For purposes of examination, Applicants elect Sequence ID No.: 2. However, in view of the present amendments it is believed that all proteins and protein compositions should be examined in the present application.

Prior to the Examination of this application on its merits, please replace claims 9, 11, 13, 18 and 38 with new claims 9, 11, 13, 18 and 38 as follow:

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A handwritten signature in black ink, appearing to read 'Katrina Mears', followed by a long horizontal line extending to the right.

**Typed or Printed Name      KATRINA MEARS**

USSN 10/034,500  
Attorney Docket Number O 2000.605 US

Response and Amendment (7 pages)

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